

REFRIGERATOR AND DEODORIZER PRODUCING OZONE

BY HIGH-VOLTAGE DISCHARGE

ABSTRACT OF THE DISCLOSURE

5        A refrigerator includes a deodorizer disposed in a cold air  
circulation path for deodorizing an atmosphere in the  
refrigerator. The deodorizer includes discharging means for  
producing ozone and ultraviolet rays by means of high-voltage  
discharge and a photocatalyst module for decomposing an odor  
10 component and injurious matter contained in the atmosphere by  
means of photocatalyst.